

Siemens Corporation Attn: Elsa Keller, Legal Administrator Intellectual Property Department 170 Wood Avenue South Iselin, NJ 08830 Attorney Docket No.: 2003P12642US Express Mail Label No.: EV 335 969 646US Date of Deposit: September 30, 2003

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450



## TRANSMITTAL LETTER FOR NEW PATENT APPLICATION

Transmitted herewith for filing is a(n)

[X]Original patent application.

[X] Utility

[] Design

[]Continuation-in-part application

INVENTORS: Rahul Gupta, et al.

TITLE:

INTERFACIAL TRAP LAYER TO IMPROVE CARRIER INJECTION

Enclosed with this Transmittal (submitted in duplicate) are:

[X]

(37) Total pages in patent application, consisting of

(17) pages specification;

(10) pages of claims;

(1) page abstract; and

(8) sheets of drawings [x] formal (one set)

[X] The Declaration and Power of Attorney [X] unsigned

Filing fee has been calculated as shown below (other than small entity):

For	Number Filed	Number Extra	Rate x \$ 18		Additional Fees
Total Claims	33 - 20	= 13			\$ 234.00
Indep. Claims	5 - 3	= 2	x \$ 84		\$ 168.00
First Presentation of a Multiple Dependent Claim + \$260					\$ -0-
Basic filing Fee				\$ 750.00	
				Total	\$ 1152.00

Please charge my Deposit Account No. <u>19-2179</u> in the amount of \$<u>1152.00</u>. The Commissioner is hereby authorized to charge any fees that may be required, or credit any overpayment to Deposit Account No. <u>19-2179</u> pursuant to 37 CFR 1.25. A duplicate copy of this sheet is enclosed.

PLEASE MAIL CORRESPONDENCE TO:

**Siemens Corporation** 

Attn: Elsa Keller, Legal Administrator Intellectual Property Department

170 Wood Avenue South

Iselin, NJ 08830

Respectfully submitted,

Thomas George Reg. No. 45,740 Attorney(s) for Applicant(s)

Telephone: 650-694-5191